## 40 CFR Ch. I (7-1-06 Edition)

## NSPS—Continued

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
Lead	.000 .000 .000 .000 (1)	.000 .000 .000 .000 (1)

<sup>&</sup>lt;sup>1</sup> Within the range of 7.5 to 10.0 at all times.

(i) Subpart M—Employee Handwash.

#### **NSPS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millior pounds) of lead pro duced from smelting	
Antimony	.052 .038 .008 .028 .000 .405	.023 .015 .004 .011 .000 .324

<sup>&</sup>lt;sup>1</sup> Within the range of 7.5 to 10.0 at all times.

(j) Subpart M—Employee Respirator Wash.

#### **NSPS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millior pounds) of lead pro- duced from smelting	
Antimony	.085 .061 .012 .045 .000 .660	.038 .025 .006 .018 .000 .528

<sup>&</sup>lt;sup>1</sup> Within the range of 7.5 to 10.0 at all times.

(k) Subpart M—Laundering of Uniforms.

## **NSPS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millio pounds) of lead pro duced from smelting	
Antimony	.247	.110
Arsenic	.178	.073
Lead	.036	.017
Zinc	.131	.054
Ammonia (as N)	.000	.000
Total suspended solids	1.920	1.536

## NSPS—Continued

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
pH	(¹)	(1)

<sup>&</sup>lt;sup>1</sup> Within the range of 7.5 to 10.0 at all times.

 $[49 \; \mathrm{FR} \; 8826, \; \mathrm{Mar.} \; 8, \; 1984, \; \mathrm{as} \; \mathrm{amended} \; \mathrm{at} \; 49 \; \mathrm{FR} \; 29795, \; \mathrm{July} \; 24, \; 1984]$ 

# § 421.135 Pretreatment standards for existing sources.

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for existing sources. The mass of wastewater pollutants in secondary lead process wastewater introduced into a POTW shall not exceed the following values:

(a) Subpart M—Battery Cracking.

## **PSES**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per milli pounds) of lead scr produced	
Antimony	1.299	.579
Arsenic	.936	.384
Lead	.189	.087
Zinc	.687	.283
Ammonia (as N)	.000	.000

(b) Subpart M—Blast, Reverberatory, or Rotary Furnace Wet Air Pollution Control.

#### **PSES**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millio pounds) of lead pro duced from smelting	
Antimony	5.038	2.245
Arsenic	3.628	1.488
Lead	.731	.339
Zinc	2.662	1.096
Ammonia (as N)	.000	.000

(c) Subpart M—Kettle Wet Air Pollution Control.

## **Environmental Protection Agency**

## §421.135

mg/kg (pounds per million pounds) of lead produced from smelting

> .000 .000

Maximum for monthly average

.000

.000

## **PSES**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millio pounds) of lead pro duced from refining	
Antimony	.087 .063 .013 .046 .000	.039 .026 .006 .019

(d) Subpart Desulfurization.

M—Lead Paste

## Ammonia (as N) .....

# (h) Subpart M—Battery Case Classification.

**PSES** 

Pollutant or pollutant property

Lead .....

Antimony .....

Maximum for any 1 day

## **PSES**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millio pounds) of lead proc essed throug desulfurization	
Antimony	.000 .000 .000 .000	.000 .000 .000 .000

(e) Subpart M—Casting Contact Cooling.

## **PSES**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of lead cast	
Animony	.042	.019
Arsenic	.031	.013
Lead	.006	.003
Zinc	.022	.009
Ammonia (as N)	.000	.000

(f) Subpart M—Truck Wash.

## **PSES**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
		ds per million of lead pro- smelting
Antimony	.041 .029 .006 .021	.018 .012 .003 .009

(g) Subpart M—Facility Washdown.

#### **PSES**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per milli pounds) of lead scr produced	
Antimony	.000 .000 .000 .000	.000 .000 .000 .000

(i) Subpart M—Employee Handwash.

## **PSES**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per milli pounds) of lead p duced from smelting	
Antimony	.052 .038 .008 .028 .000	.023 .015 .004 .011

(j) Subpart M—Employee Respirator Wash.

## **PSES**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millio pounds) of lead pro duced from smelting	
Antimony	.085 .061 .012 .045	.038 .025 .006 .018

(k) Subpart M—Laundering of Uniforms.

## 40 CFR Ch. I (7-1-06 Edition)

## **PSES**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millio pounds) of lead pro duced from smelting	
Antimony Arsenic Lead Zinc Ammonia (as N)	.247 .178 .036 .131	.110 .073 .017 .054

## §421.136 Pretreatment standards for new sources.

Except as provided in 40 CFR 403.7, any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources. The mass of wastewater pollutants in secondary lead process wastewater introduced into a POTW shall not exceed the following values:

(a) Subpart M—Battery Cracking.

#### **PSNS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pound pounds) of produced	ds per million f lead scrap
Antimony Arsenic	1.299 .936 .189	.579 .384 .087
Zinc	.687 .000	.283

(b) Subpart M—Blast, Reverberatory, or Rotary Furnace Wet Air Pollution Control.

## **PSNS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millior pounds) of lead pro duced from smelting	
Antimony	5.038 3.628 .731 2.662 .000	2.245 1.488 .339 1.096

(c) Subpart M—Kettle Wet Air Pollution Control.

## **PSNS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millic pounds) of lead pro duced from refining	
Antimony	.000 .000 .000 .000	.000 .000 .000 .000

 $\begin{array}{ccc} \text{(d)} & \text{Subpart} & \text{M--Lead} & \text{Paste} \\ \text{Desulfurization.} \end{array}$ 

## **PSNS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per millio pounds) of lead pro- essed throug desulfurization	
Antimony	.000 .000 .000 .000	.000 .000 .000 .000

(e) Subpart M—Casting Contact Cooling.

## **PSNS**

Maximum for any 1 day	Maximum for monthly average
mg/kg (pounds per million pounds) of lead cast	
.042 .031 .006 .022 .000	.019 .013 .003 .009
	mg/kg (pounds) o  .042 .031 .006

(f) Subpart M—Truck Wash.

## **PSNS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of lead produced from smelting	
Antimony	.041 .029 .006 .021	.018 .012 .003 .009

(g) Subpart M—Facility Washdown.